

V. Balasubramanian

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NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 "Ask CAS" for self-help around the clock
NEWS 3 SEP 09 CA/CAplus records now contain indexing from 1907 to the present
NEWS 4 Jul 15 Data from 1960-1976 added to RDISCLOSURE
NEWS 5 Jul 21 Identification of STN records implemented
NEWS 6 Jul 21 Polymer class term count added to REGISTRY
NEWS 7 Jul 22 INPADOC: Basic index (/BI) enhanced; Simultaneous Left and Right Truncation available
NEWS 8 AUG 05 New pricing for EUROPATFULL and PCTFULL effective August 1, 2003
NEWS 9 AUG 13 Field Availability (/FA) field enhanced in BEILSTEIN
NEWS 10 AUG 15 PATDPAFULL: one FREE connect hour, per account, in September 2003
NEWS 11 AUG 15 PCTGEN: one FREE connect hour, per account, in September 2003
NEWS 12 AUG 15 RDISCLOSURE: one FREE connect hour, per account, in September 2003
NEWS 13 AUG 15 TEMA: one FREE connect hour, per account, in September 2003
NEWS 14 AUG 18 Data available for download as a PDF in RDISCLOSURE
NEWS 15 AUG 18 Simultaneous left and right truncation added to PASCAL
NEWS 16 AUG 18 FROSTI and KOSMET enhanced with Simultaneous Left and Right Truncation
NEWS 17 AUG 18 Simultaneous left and right truncation added to ANABSTR

NEWS EXPRESS April 4 CURRENT WINDOWS VERSION IS V6.01a, CURRENT MACINTOSH VERSION IS V6.0b(ENG) AND V6.0jb(JP), AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003
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FILE 'HOME' ENTERED AT 17:30:55 ON 17 SEP 2003

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COST IN U.S. DOLLARS	ENTRY	SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'REGISTRY' ENTERED AT 17:31:05 ON 17 SEP 2003
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STRUCTURE FILE UPDATES: 16 SEP 2003 HIGHEST RN 586945-00-8
DICTIONARY FILE UPDATES: 16 SEP 2003 HIGHEST RN 586945-00-8

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2003

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP
PROPERTIES for more information. See STNote 27, Searching Properties
in the CAS Registry File, for complete details:
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=>Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

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Uploading C:\STNEXP4\QUERIES\09964919rce.str

L1 STRUCTURE uploaded

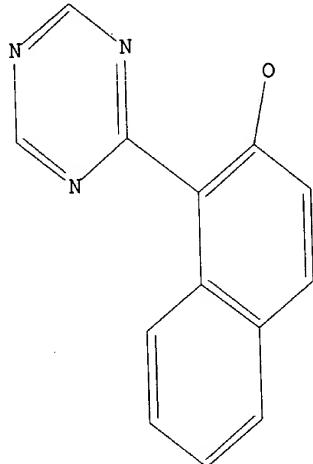
=> que L1

L2 QUE L1

=> d l1

L1 HAS NO ANSWERS
L1 STR

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Structure attributes must be viewed using STN Express query preparation.
Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss sam
SAMPLE SEARCH INITIATED 17:31:24 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 10 TO ITERATE

3 ANSWERS

100.0% PROCESSED 10 ITERATIONS
SEARCH TIME: 00.00.01

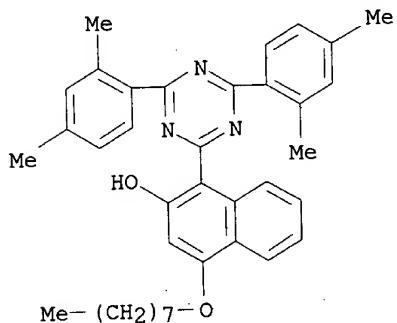
FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 11 TO 389
PROJECTED ANSWERS: 3 TO 163

L3 3 SEA SSS SAM L1

=> d scan

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L3 3 ANSWERS REGISTRY COPYRIGHT 2003 ACS on STN
IN 2-Naphthalenol, 1-[4,6-bis(2,4-dimethylphenyl)-1,3,5-triazin-2-yl]-4-
(octyloxy)- (9CI)
MF C37 H41 N3 O2

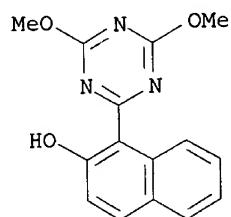


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):2

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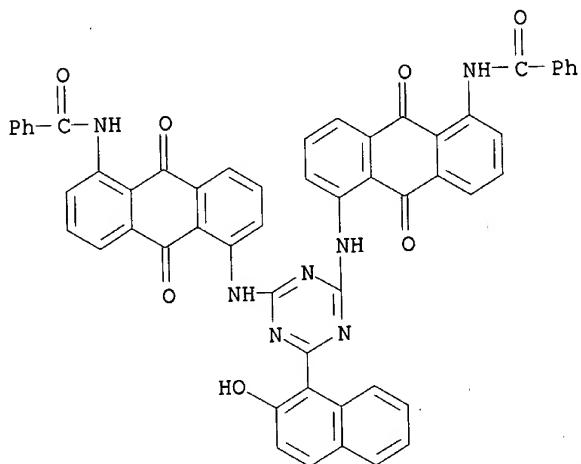
L3 3 ANSWERS REGISTRY COPYRIGHT 2003 ACS on STN
IN 2-Naphthalenol, 1-(4,6-dimethoxy-1,3,5-triazin-2-yl)- (9CI)
MF C15 H13 N3 O3



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 3 ANSWERS REGISTRY COPYRIGHT 2003 ACS on STN
IN Anthraquinone, 1,1'-[[6-(bromo-2-hydroxy-1-naphthyl)-s-triazine-2,4-
diyl]diimino]bis[5-benzamido- (7CI)
MF C55 H32 Br N7 O7
CI IDS



D1-Br

ALL ANSWERS HAVE BEEN SCANNED

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=> s 11 sss ful
FULL SEARCH INITIATED 17:32:04 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 205 TO ITERATE

100.0% PROCESSED 205 ITERATIONS
SEARCH TIME: 00.00.01

87 ANSWERS

L4 87 SEA SSS FUL L1

=> file caplus	SINCE FILE	TOTAL
COST IN U.S. DOLLARS	ENTRY	SESSION
FULL ESTIMATED COST	148.55	148.76

FILE 'CAPLUS' ENTERED AT 17:32:10 ON 17 SEP 2003
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FILE COVERS 1907 - 17 Sep 2003 VOL 139 ISS 12
FILE LAST UPDATED: 16 Sep 2003 (20030916/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

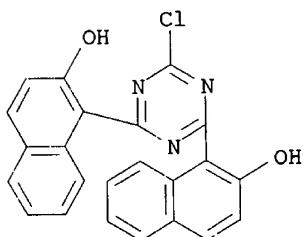
=> s 14
L5 32 L4

=> d 15 1-32 bib hitstr

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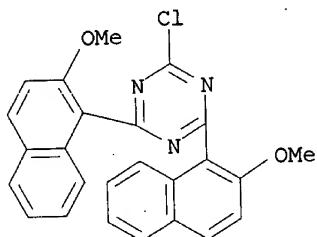
L5 ANSWER 1 OF 32 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2003:335176 CAPLUS
DN 138:339054
TI Naphthyltriazines as stabilizers for organic material
IN Toan, Vien Van; Metzger, Georges; Schaefer, Thomas; Biry, Stephane;
Bulliard, Christophe; Reinehr, Dieter; Michaelis, Peter
PA Ciba Specialty Chemicals Holding Inc., Switz.
SO PCT Int. Appl., 85 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003035734	A1	20030501	WO 2002-EP11347	20021010
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
PRAI	CH 2001-1919	A	20011018		
OS	MARPAT	138:339054			
IT	518045-72-2, 2,4-Bis(2-hydroxy-1-naphthyl)-6-chloro-1,3,5-triazine 518045-73-3, 2,4-Bis(2-methoxy-1-naphthyl)-6-chloro-1,3,5-triazine 518045-74-4, 2-(2-Methoxy-1-naphthyl)-4-(2-hydroxy-1-naphthyl)-6- chloro-1,3,5-triazine 518045-75-5, 2,4-Dichloro-6-(2-methoxy-1- naphthyl)-1,3,5-triazine				
RL	COS (Cosmetic use); BIOL (Biological study); USES (Uses) (excipient; naphthyltriazines as stabilizers for hair- and skin cosmetics)				
RN	518045-72-2 CAPLUS				
CN	2-Naphthalenol, 1,1'-(6-chloro-1,3,5-triazine-2,4-diyl)bis- (9CI) (CA INDEX NAME)				

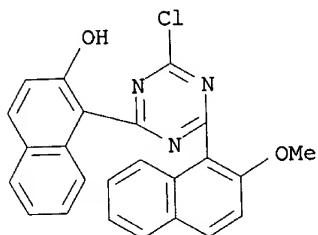


RN 518045-73-3 CAPLUS
CN 1,3,5-Triazine, 2-chloro-4,6-bis(2-methoxy-1-naphthalenyl)- (9CI) (CA
INDEX NAME)

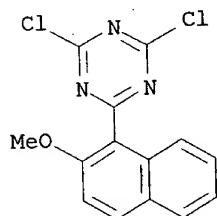
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RN 518045-74-4 CAPLUS
CN 2-Naphthalenol, 1-[4-chloro-6-(2-methoxy-1-naphthalenyl)-1,3,5-triazin-2-yl]- (9CI) (CA INDEX NAME)



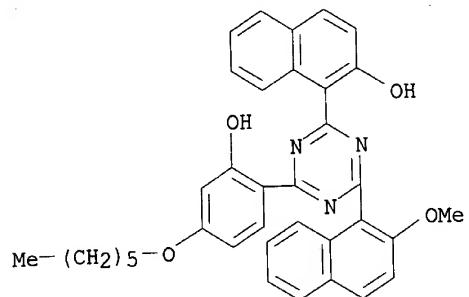
RN 518045-75-5 CAPLUS
CN 1,3,5-Triazine, 2,4-dichloro-6-(2-methoxy-1-naphthalenyl)- (9CI) (CA INDEX NAME)



IT 518045-59-5P
RL: IMF (Industrial manufacture); PRP (Properties); RCT (Reactant); PREP
(Preparation); RACT (Reactant or reagent)
(intermediate; naphthyltriazines as stabilizers for org. material)

RN 518045-59-5 CAPLUS
CN 2-Naphthalenol, 1-[4-[4-(hexyloxy)-2-hydroxyphenyl]-6-(2-methoxy-1-naphthalenyl)-1,3,5-triazin-2-yl]- (9CI) (CA INDEX NAME)

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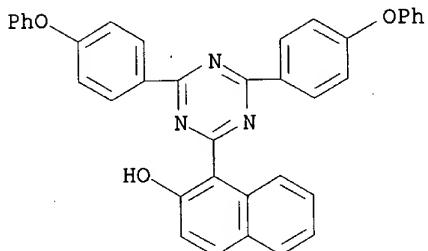
RE.CNT 4

THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

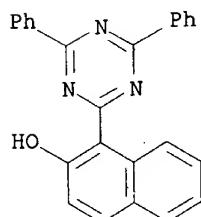
V. Balasubramanian

L5 ANSWER 2 OF 32 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2003:259735 CAPLUS
DN 138:272371
TI Novel red-shifted triazine ultraviolet light absorbers for plastics
IN Gupta, Ram Baboo; Singh, Hargurpreet; Cappadona, Russell
PA Cytec Technology Corp., USA
SO Eur. Pat. Appl., 33 pp.
CODEN: EPXXDW
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 1298126	A1	20030402	EP 2002-256654	20020925
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK				
	US 2003088098	A1	20030508	US 2001-964919	20010927
PRAI	US 2001-964919	A	20010927		
OS	MARPAT 138:272371				
IT	503616-91-9P 503616-92-0P 503616-93-1P 503616-94-2P 503616-95-3P 503616-96-4P 503616-97-5P 503616-98-6P 503616-99-7P 503617-00-3P 503617-01-4P 503617-02-5P				
	RL: IMF (Industrial manufacture); MOA (Modifier or additive use); PREP (Preparation); USES (Uses)				
	(manuf. of red-shifted triazine UV light absorbers for plastics)				
RN	503616-91-9 CAPLUS				
CN	2-Naphthalenol, 1-[4,6-bis(4-phenoxyphenyl)-1,3,5-triazin-2-yl]- (9CI) (CA INDEX NAME)				

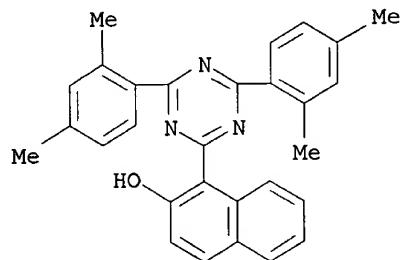


RN 503616-92-0 CAPLUS
CN 2-Naphthalenol, 1-(4,6-diphenyl-1,3,5-triazin-2-yl)- (9CI) (CA INDEX
NAME)

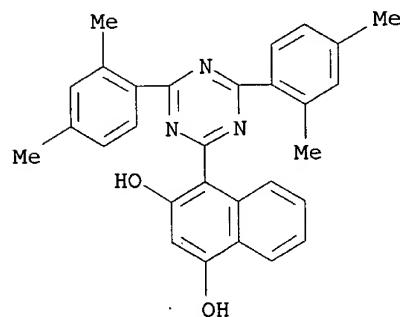


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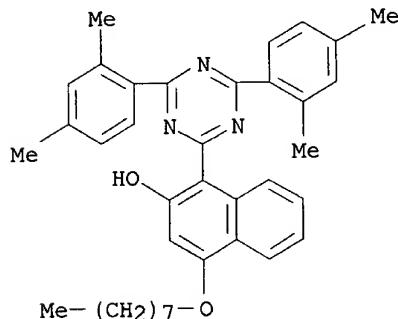
RN 503616-93-1 CAPLUS
CN 2-Naphthalenol, 1-[4,6-bis(2,4-dimethylphenyl)-1,3,5-triazin-2-yl]- (9CI)
(CA INDEX NAME)



RN 503616-94-2 CAPLUS
CN 1,3-Naphthalenediol, 4-[4,6-bis(2,4-dimethylphenyl)-1,3,5-triazin-2-yl]-
(9CI) (CA INDEX NAME)

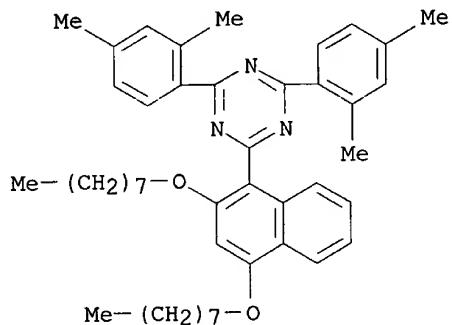


RN 503616-95-3 CAPLUS
CN 2-Naphthalenol, 1-[4,6-bis(2,4-dimethylphenyl)-1,3,5-triazin-2-yl]-4-
(octyloxy)- (9CI) (CA INDEX NAME)



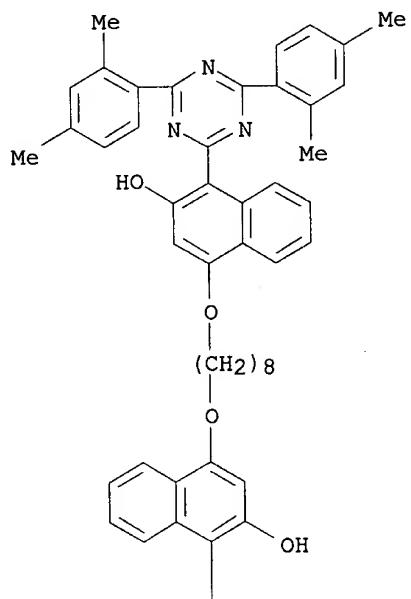
RN 503616-96-4 CAPLUS
CN 1,3,5-Triazine, 2-[2,4-bis(octyloxy)-1-naphthalenyl]-4,6-bis(2,4-
dimethylphenyl)- (9CI) (CA INDEX NAME)

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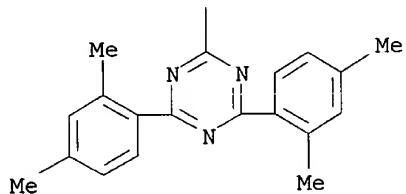
RN 503616-97-5 CAPLUS
CN 2-Naphthalenol, 4,4'-[1,8-octanediylibis(oxy)]bis[1-[4,6-bis(2,4-dimethylphenyl)-1,3,5-triazin-2-yl]- (9CI) (CA INDEX NAME)

PAGE 1-A



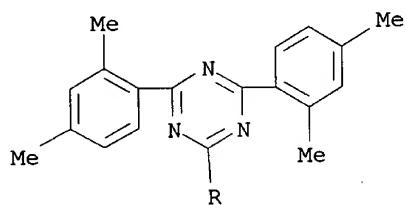
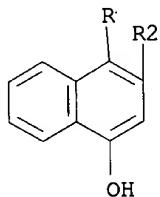
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PAGE 2-A



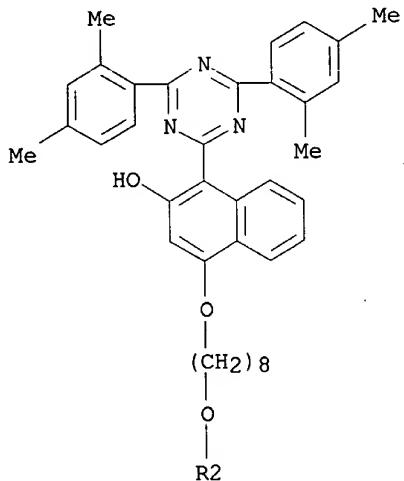
RN 503616-98-6 CAPLUS
CN 1-Naphthalenol, 4-[4,6-bis(2,4-dimethylphenyl)-1,3,5-triazin-2-yl]-3-[[8-[4-[4,6-bis(2,4-dimethylphenyl)-1,3,5-triazin-2-yl]-3-hydroxy-1-naphthalenyl]oxy]octyl]oxy]- (9CI) (CA INDEX NAME)

PAGE 1-A



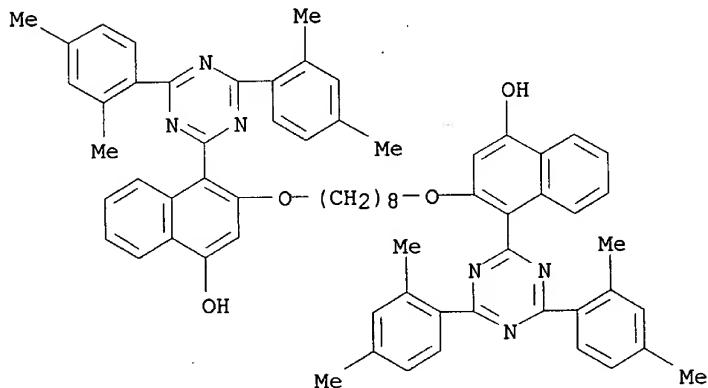
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PAGE 2-A



RN 503616-99-7 CAPLUS

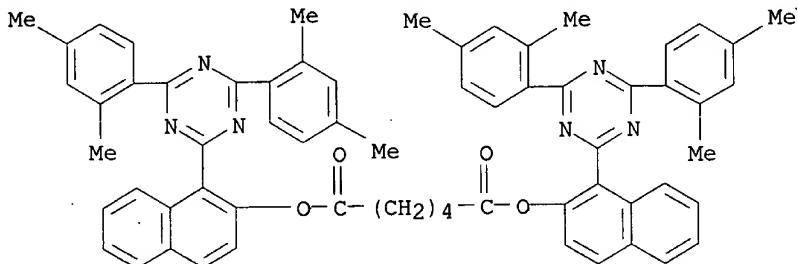
CN 1-Naphthalenol, 3,3'-[1,8-octanediylibis(oxy)]bis[4-[4,6-bis(2,4-dimethylphenyl)-1,3,5-triazin-2-yl]- (9CI) (CA INDEX NAME)



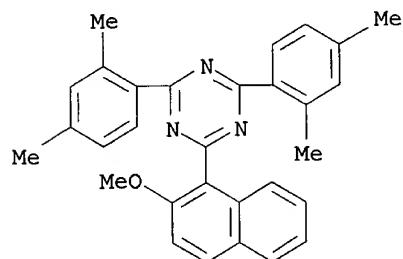
RN 503617-00-3 CAPLUS

CN Hexanedioic acid, bis[1-[4,6-bis(2,4-dimethylphenyl)-1,3,5-triazin-2-yl]-2-naphthalenyl] ester (9CI) (CA INDEX NAME)

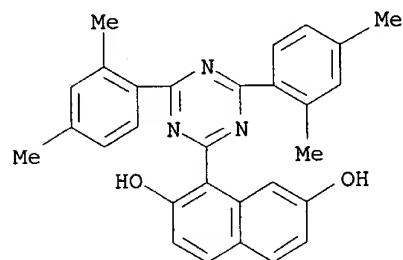
V. Balasubramanian.



RN 503617-01-4 CAPLUS
CN 1,3,5-Triazine, 2,4-bis(2,4-dimethylphenyl)-6-(2-methoxy-1-naphthalenyl)-(9CI) (CA INDEX NAME)



RN 503617-02-5 CAPLUS
CN 2,7-Naphthalenediol, 1-[4,6-bis(2,4-dimethylphenyl)-1,3,5-triazin-2-yl]-(9CI) (CA INDEX NAME)

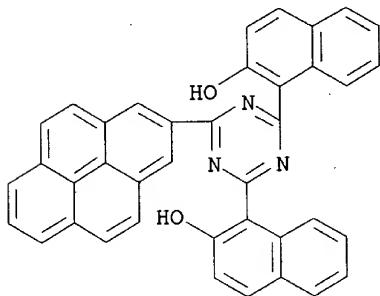


RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

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L5 ANSWER 3 OF 32 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2001:280524 CAPLUS
DN 134:318622
TI Yellow toner and Method of forming full-color image
IN Nonaka, Katsuyuki; Inaba, Koji; Nakamura, Tatsuya; Kawakami, Hiroaki;
Handa, Satoshi; Moriki, Yuji
PA Canon Inc., Japan
SO Jpn. Kokai Tokkyo Koho, 33 pp.
CODEN: JKXXAF
DT Patent
LA Japanese
FAN.CNT 1

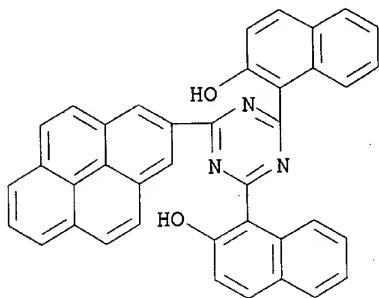
PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 2001109197	A2	20010420	JP 1999-284753	19991005
PRAI JP 1999-284753		19991005		
OS MARPAT 134:318622				
IT 20572-37-6, C.I.Pigment Yellow 148				
RL: TEM (Technical or engineered material use); USES (Uses)				
(yellow toner for formation full-color image)				
RN 20572-37-6 CAPLUS				
CN 2-Naphthalenol, 1,1'-[6-(2-pyrenyl)-1,3,5-triazine-2,4-diyl]bis- (9CI)				
(CA INDEX NAME)				



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L5 ANSWER 4 OF 32 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2000:768039 CAPLUS
DN 133:357343
TI Touch panel in liquid crystal display
IN Yamada, Katsuaki; Takahama, Kengo
PA Sharp Corp., Japan
SO Jpn. Kokai Tokkyo Koho, 9 pp.
CODEN: JKXXAF
DT Patent
LA Japanese
FAN.CNT 1

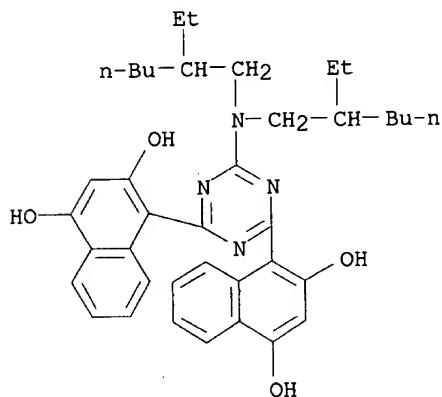
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 2000305715	A2	20001102	JP 1999-115655	19990423
PRAI	JP 1999-115655		19990423		
IT	20572-37-6, C.I.Pigment Yellow 148				
	RL: DEV (Device component use); USES (Uses)				
	(liq. crystal display with touch panel having color compensation film				
	contg.)				
RN	20572-37-6 CAPLUS				
CN	2-Naphthalenol, 1,1'-[6-(2-pyrenyl)-1,3,5-triazine-2,4-diyl]bis- (9CI)				
	(CA INDEX NAME)				



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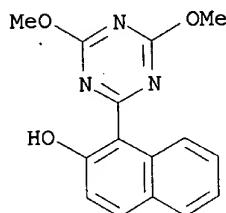
L5 ANSWER 5 OF 32 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1997:528529 CAPLUS
DN 127:135813
TI Preparation of s-triazine derivatives as sunscreen agents for cosmetics.
IN Huber, Ulrich
PA Givaudan-Roure (International) S.A., Switz.; F. Hoffman-La Roche AG
SO Eur. Pat. Appl., 14 pp.
CODEN: EPXXDW
DT Patent
LA German
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 780382	A1	19970625	EP 1996-119936	19961212
	EP 780382	B1	20030611		
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	ZA 9609011	A	19970619	ZA 1996-9011	19961025
	US 5874576	A	19990223	US 1996-766540	19961211
	AT 242771	E	20030615	AT 1996-119936	19961212
	IL 119828	A1	20000229	IL 1996-119828	19961213
	JP 09176135	A2	19970708	JP 1996-335993	19961216
	AU 9675432	A1	19970626	AU 1996-75432	19961218
	AU 720760	B2	20000608		
PRAI	CH 1995-3580	A	19951219		
	CH 1996-2305	A	19960920		
OS	MARPAT 127:135813				
IT	192947-41-4P				
	RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); BUU (Biological use, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses) (prepn. of s-triazine derivs. as sunscreen agents for cosmetics)				
RN	192947-41-4 CAPLUS				
CN	1,3-Naphthalenediol, 4,4'-(6-[bis(2-ethylhexyl)amino]-1,3,5-triazine-2,4-diyl)bis- (9CI) (CA INDEX NAME)				

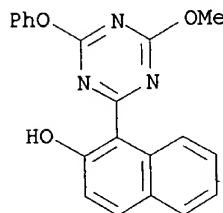


V. Balasubramanian

L5 ANSWER 6 OF 32 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1992:514026 CAPLUS
DN 117:114026
TI Nonionic surfactants of aromatic ether with 1,3,5-triazine ring
AU Zhao, Tongfeng; Li, Xuanrong; Liao, Xianxin
CS Dep. Chem., Yunan Educ. Inst., Peop. Rep. China
SO Yingyong Huaxue (1992), 9(3), 87-90
CODEN: YIHUED; ISSN: 1000-0518
DT Journal
LA Chinese
IT 52830-34-9P 143084-37-1P 143084-38-2P
143108-90-1P
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
(Reactant or reagent)
(prepn. and reaction of, with oxirane)
RN 52830-34-9 CAPLUS
CN 2-Naphthalenol, 1-(4,6-dimethoxy-1,3,5-triazin-2-yl)- (9CI) (CA INDEX
NAME)

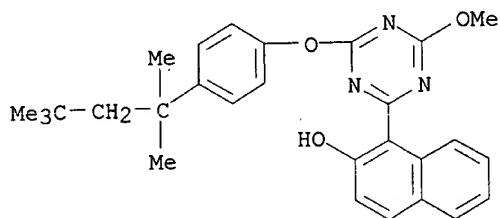


RN 143084-37-1 CAPLUS
CN 2-Naphthalenol, 1-(4-methoxy-6-phenoxy-1,3,5-triazin-2-yl)- (9CI) (CA
INDEX NAME)

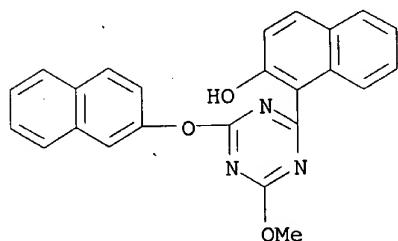


RN 143084-38-2 CAPLUS
CN 2-Naphthalenol, 1-[4-methoxy-6-[4-(1,1,3,3-tetramethylbutyl)phenoxy]-1,3,5-
triazin-2-yl]- (9CI) (CA INDEX NAME)

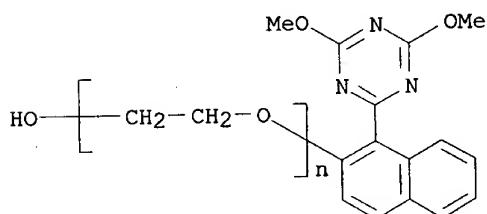
V. Balasubramanian



RN 143108-90-1 CAPLUS
CN 2-Naphthalenol, 1-[4-methoxy-6-(2-naphthalenyl)-1,3,5-triazin-2-yl]-
(9CI) (CA INDEX NAME)

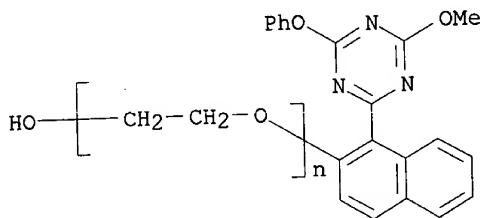


IT 143086-70-8P 143086-71-9P 143086-72-0P
143086-73-1P
RL: SPN (Synthetic preparation); TEM (Technical or engineered material
use); PREP (Preparation); USES (Uses)
(surfactants, prepn. and properties of)
RN 143086-70-8 CAPLUS
CN Poly(oxy-1,2-ethanediyl), .alpha.-[1-(4,6-dimethoxy-1,3,5-triazin-2-yl)-2-
naphthalenyl]-.omega.-hydroxy- (9CI) (CA INDEX NAME)

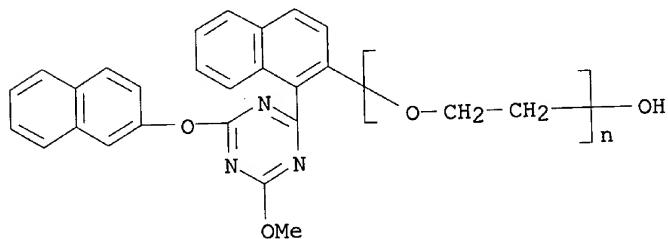


RN 143086-71-9 CAPLUS
CN Poly(oxy-1,2-ethanediyl), .alpha.-[1-(4-methoxy-6-phenoxy-1,3,5-triazin-2-
yl)-2-naphthalenyl]-.omega.-hydroxy- (9CI) (CA INDEX NAME)

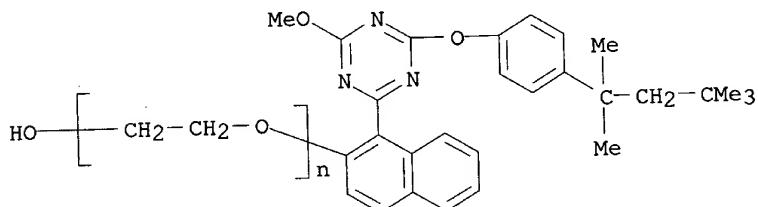
V. Balasubramanian



RN 143086-72-0 CAPLUS
CN Poly(oxy-1,2-ethanediyl), .alpha.-[1-[4-methoxy-6-(2-naphthalenyl)-1,3,5-triazin-2-yl]-2-naphthalenyl]-.omega.-hydroxy- (9CI) (CA INDEX NAME)



RN 143086-73-1 CAPLUS
CN Poly(oxy-1,2-ethanediyl), .alpha.-[1-[4-methoxy-6-[4-(1,1,3,3-tetramethylbutyl)phenoxy]-1,3,5-triazin-2-yl]-2-naphthalenyl]-.omega.-hydroxy- (9CI) (CA INDEX NAME)



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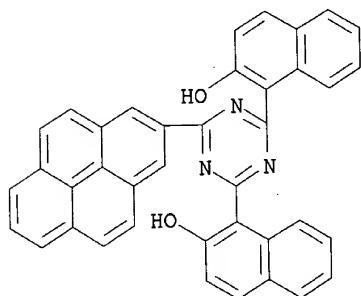
L5 ANSWER 7 OF 32 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1992:262585 CAPLUS
DN 116:262585
TI Artificial hair from poly(vinylidene fluoride) (PVF)
IN Krahmer, Gerhard M.
PA Germany
SO Ger. Offen., 4 pp.
CODEN: GWXXBX

DT Patent

LA German

FAN.CNT 1

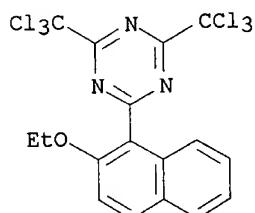
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 4134320	A1	19920423	DE 1991-4134320	19911017
	DE 4134320	C2	19931028		
PRAI	DE 1990-9014598		19901022		
	DE 1990-9015733		19901116		
IT	20572-37-6, C.I. Pigment Yellow 148				
	RL: BIOL (Biological study)				
	(artificial hair from poly(vinylidene fluoride) monofilaments dyeing				
	with)				
RN	20572-37-6 CAPLUS				
CN	2-Naphthalenol, 1,1'-(6-(2-pyrenyl)-1,3,5-triazine-2,4-diyl]bis- (9CI)				
	(CA INDEX NAME)				



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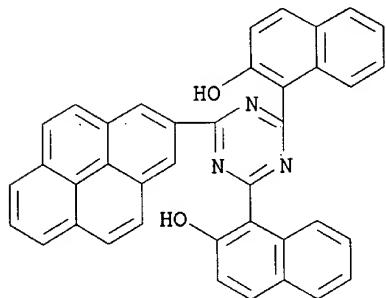
L5 ANSWER 8 OF 32 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1990:189021 CAPLUS
DN 112:189021
TI Positive-working radiation-sensitive compositions
IN Dossel, Karl Friedrich; Dammel, Ralph; Lingnau, Jürgen; Schmitt, Axel
PA Hoechst A.-G., Fed. Rep. Ger.
SO Eur. Pat. Appl., 11 pp.
CODEN: EPXXDW
DT Patent
LA German
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 335219	A2	19891004	EP 1989-104977	19890320
	EP 335219	A3	19910612		
	R: AT, BE, CH, DE, ES, FR, GB, IT, LI, NL, SE				
	DE 3810632	A1	19891012	DE 1988-3810632	19880329
	JP 02010351	A2	19900116	JP 1989-75248	19890329
PRAI	DE 1988-3810632		19880329		
OS	MARPAT 112:189021				
IT	126596-60-9				
	RL: USES (Uses)				
	(pos.-working photosensitive compns. contg. phenolic resin binder with controlled glass transition temp. and, for photoresists and offset lithog. plate fabrication)				
RN	126596-60-9 CAPLUS				
CN	1,3,5-Triazine, 2-(2-ethoxy-1-naphthalenyl)-4,6-bis(trichloromethyl)- (9CI) (CA INDEX NAME)				



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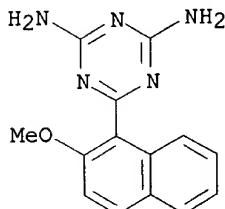
L5 ANSWER 9 OF 32 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1987:498067 CAPLUS
DN 107:98067
TI Criteria for selection of dyes for batch dyeing of polyamide-6 fibers
AU Benedikty, Jan
CS Chemosvit, N. P., Svit, 059 21, Czech.
SO Chemicke Vlakna (1986), 36(4), 233-44
CODEN: CMVLA8; ISSN: 0528-9432
DT Journal
LA Slovak
IT **20572-37-6**
RL: USES (Uses)
(DTA study of, polyamide fiber dyeing in relation to)
RN 20572-37-6 CAPLUS
CN 2-Naphthalenol, 1,1'-[6-(2-pyrenyl)-1,3,5-triazine-2,4-diyl]bis- (9CI)
(CA INDEX NAME)



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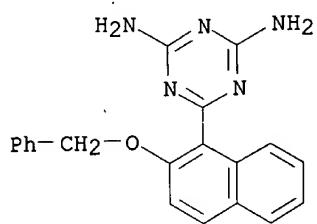
L5 ANSWER 10 OF 32 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1984:571288 CAPLUS
DN 101:171288
TI Triazine derivatives
IN Sempuku, Kenji; Shibata, Yoshihisa; Ogi, Tadaaki
PA Nippon Shinyaku Co., Ltd. , Japan
SO Ger. Offen., 23 pp.
CODEN: GWXXBX
DT Patent
LA German
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 3343550	A1	19840614	DE 1983-3343550	19831201
	JP 59106473	A2	19840620	JP 1982-217529	19821210
	JP 03048906	B4	19910725		
	GB 2133402	A1	19840725	GB 1983-28966	19831031
	GB 2133402	B2	19860212		
	FR 2537581	A1	19840615	FR 1983-19341	19831202
	FR 2537581	B1	19861024		
	US 4554275	A	19851119	US 1983-560445	19831212
	US 4593025	A	19860603	US 1985-744047	19850612
PRAI	JP 1982-217529		19821210		
	US 1983-560445		19831212		
OS	CASREACT 101:171288				
IT	92616-22-3P 92616-32-5P				
	RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)				
	(prepn. and antiinflammatory activity of)				
RN	92616-22-3 CAPLUS				
CN	1,3,5-Triazine-2,4-diamine, 6-(2-methoxy-1-naphthalenyl)- (9CI) (CA INDEX NAME)				



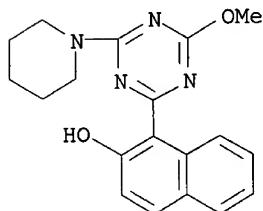
RN 92616-32-5 CAPLUS
CN 1,3,5-Triazine-2,4-diamine, 6-[2-(phenylmethoxy)-1-naphthalenyl]- (9CI)
(CA INDEX NAME)

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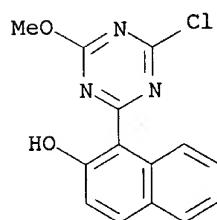


V. Balasubramanian

L5 ANSWER 11 OF 32 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1981:191211 CAPLUS
DN 94:191211
TI Effect of an intramolecular hydrogen bond on the rate of nucleophilic substitution in a series of haloazines
AU Petrenko, O. P.; Krivopalov, V. P.; Lapachev, V. V.; Mamaev, V. P.
CS Novosib. Inst. Org. Khim., Novosibirsk, USSR
SO Izvestiya Akademii Nauk SSSR, Seriya Khimicheskaya (1981), (1), 227-9
CODEN: IASKA6; ISSN: 0002-3353
DT Journal
LA Russian
IT 77585-96-7P
RL: SPN (Synthetic preparation); PREP (Preparation)
(prepn. of)
RN 77585-96-7 CAPLUS
CN 2-Naphthalenol, 1-[4-methoxy-6-(1-piperidinyl)-1,3,5-triazin-2-yl]- (9CI)
(CA INDEX NAME)



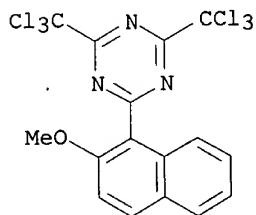
IT 59336-34-4
RL: RCT (Reactant); RACT (Reactant or reagent)
(substitution reaction of, intramol. hydrogen bonding effect on)
RN 59336-34-4 CAPLUS
CN 2-Naphthalenol, 1-(4-chloro-6-methoxy-1,3,5-triazin-2-yl)- (9CI) (CA
INDEX NAME)



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L5 ANSWER 12 OF 32 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1980:485223 CAPLUS
DN 93:85223
TI Radiation-sensitive copying composition
IN Buhr, Gerhard
PA Hoechst A.-G., Fed. Rep. Ger.
SO U.S., 9 pp.
CODEN: USXXAM
DT Patent
LA English
FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 4189323	A	19800219	US 1978-899272	19780424
	DE 2718259	A1	19781102	DE 1977-2718259	19770425
	DE 2718259	C2	19821125		
PRAI	DE 1977-2718259		19770425		
IT	69432-48-0P			RL: SPN (Synthetic preparation); PREP (Preparation) (prepn. of)	
RN	69432-48-0	CAPLUS			
CN	1,3,5-Triazine, 2-(2-methoxy-1-naphthalenyl)-4,6-bis(trichloromethyl)-(9CI)	(CA INDEX NAME)			



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L5 ANSWER 13 OF 32 CAPLUS COPYRIGHT 2003 ACS on STN

AN 1979:113034 CAPLUS

DN 90:113034

TI Radiation-sensitive copying material

IN Buhr, Gerhard

PA Hoechst A.-G., Fed. Rep. Ger.

SO Ger. Offen., 36 pp.

CODEN: GWXXBX

DT Patent

LA German

FAN.CNT 2

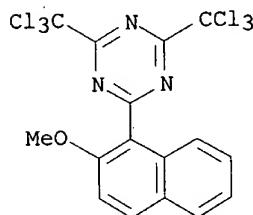
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 2718259	A1	19781102	DE 1977-2718259	19770425
	DE 2718259	C2	19821125		
	SE 7804588	A	19781026	SE 1978-4588	19780421
	SE 423286	B	19820426		
	SE 423286	C	19820805		
	NL 7804304	A	19781027	NL 1978-4304	19780421
	NL 185179	B	19890901		
	NL 185179	C	19900201		
	AU 7835355	A1	19791025	AU 1978-35355	19780421
	AU 514951	B2	19810305		
	CA 1103508	A1	19810623	CA 1978-301635	19780421
	BE 866306	A1	19781024	BE 1978-187055	19780424
	DK 7801768	A	19781026	DK 1978-1768	19780424
	JP 53133428	A2	19781121	JP 1978-49195	19780424
	JP 62044258	B4	19870918		
	FR 2389157	A1	19781124	FR 1978-12010	19780424
	FR 2389157	B1	19801031		
	BR 7802525	A	19781205	BR 1978-2525	19780424
	ZA 7802332	A	19790425	ZA 1978-2332	19780424
	ES 469089	A1	19790916	ES 1978-469089	19780424
	US 4189323	A	19800219	US 1978-899272	19780424
	GB 1602903	A	19811118	GB 1978-16075	19780424
	CH 634158	A	19830114	CH 1978-4420	19780424
PRAI	DE 1977-2718259		19770425		

IT 69432-48-0P

RL: SPN (Synthetic preparation); PREP (Preparation)
(prepn. of)

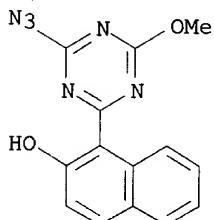
RN 69432-48-0 CAPLUS

CN 1,3,5-Triazine, 2-(2-methoxy-1-naphthalenyl)-4,6-bis(trichloromethyl)-
(9CI) (CA INDEX NAME)

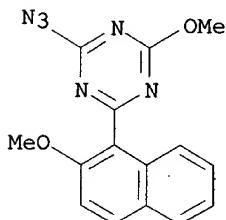


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L5 ANSWER 14 OF 32 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1978:151659 CAPLUS
DN 88:151659
TI Photolyses of 2-azido-4-methoxy-6-(1-naphthyl)-1,3,5-triazines: reactions of singlet and triplet 1,3,5-triazinyl nitrenes with solvents
AU Goka, Tsuruji; Shizuka, Haruo; Matsui, Kohji
CS Dep. Chem., Gunma Univ., Kiryu, Japan
SO Journal of Organic Chemistry (1978), 43(7), 1361-7
CODEN: JOCEAH; ISSN: 0022-3263
DT Journal
LA English
IT 59336-44-6 65103-10-8
RL: PRP (Properties)
(photoreaction of, with solvents)
RN 59336-44-6 CAPLUS
CN 2-Naphthalenol, 1-(4-azido-6-methoxy-1,3,5-triazin-2-yl)- (9CI) (CA INDEX NAME)

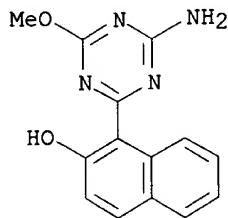


RN 65103-10-8 CAPLUS
CN 1,3,5-Triazine, 2-azido-4-methoxy-6-(2-methoxy-1-naphthalenyl)- (9CI) (CA INDEX NAME)

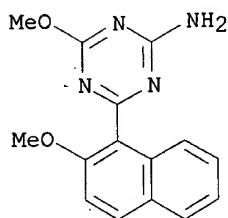


IT 65102-90-1P 65102-92-3P 65103-03-9P
65103-05-1P 65103-15-3P
RL: SPN (Synthetic preparation); PREP (Preparation)
(prepn. of)
RN 65102-90-1 CAPLUS
CN 2-Naphthalenol, 1-(4-amino-6-methoxy-1,3,5-triazin-2-yl)- (9CI) (CA INDEX NAME)

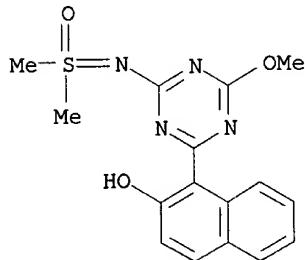
V. Balasubramanian



RN 65102-92-3 CAPLUS
CN 1,3,5-Triazin-2-amine, 4-methoxy-6-(2-methoxy-1-naphthalenyl)- (9CI) (CA INDEX NAME)

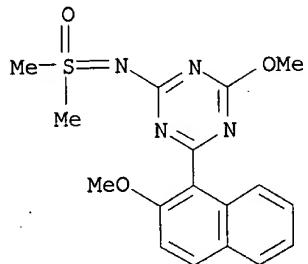


RN 65103-03-9 CAPLUS
CN Sulfoximine, N-[4-(2-hydroxy-1-naphthalenyl)-6-methoxy-1,3,5-triazin-2-yl]-S,S-dimethyl- (9CI) (CA INDEX NAME)



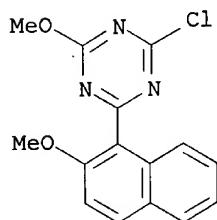
RN 65103-05-1 CAPLUS
CN Sulfoximine, N-[4-methoxy-6-(2-methoxy-1-naphthalenyl)-1,3,5-triazin-2-yl]-S,S-dimethyl- (9CI) (CA INDEX NAME)

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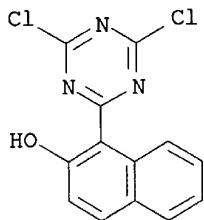
RN 65103-15-3 CAPLUS

CN 1,3,5-Triazine, 2-chloro-4-methoxy-6-(2-methoxy-1-naphthalenyl)- (9CI)
(CA INDEX NAME)

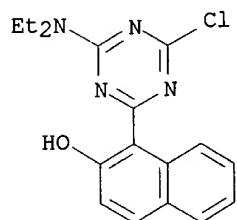


V. Balasubramanian

L5 ANSWER 15 OF 32 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1976:405597 CAPLUS
DN 85:5597
TI The reactions of 2-substituted 4-chloro-6-(2-hydroxy-1-naphthyl)-1,3,5-triazines with several nucleophiles
AU Tsunoda, Shigeo; Hashida, Yoji; Sekiguchi, Shizen; Matsui, Kohji
CS Fac. Eng., Gunma Univ., Kiryu, Japan
SO Bulletin of the Chemical Society of Japan (1976), 49(2), 487-92
CODEN: BCSJA8; ISSN: 0009-2673
DT Journal
LA English
IT 59336-31-1P 59336-32-2P 59336-34-4P
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(prepn. and nucleophilic substitution reactions of)
RN 59336-31-1 CAPLUS
CN 2-Naphthalenol, 1-(4,6-dichloro-1,3,5-triazin-2-yl)- (9CI) (CA INDEX NAME)

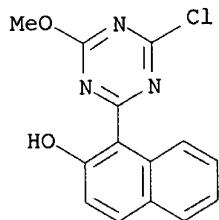


RN 59336-32-2 CAPLUS
CN 2-Naphthalenol, 1-[4-chloro-6-(diethylamino)-1,3,5-triazin-2-yl]- (9CI) (CA INDEX NAME)

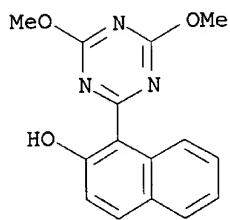


RN 59336-34-4 CAPLUS
CN 2-Naphthalenol, 1-(4-chloro-6-methoxy-1,3,5-triazin-2-yl)- (9CI) (CA INDEX NAME)

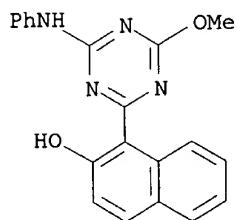
V. Balasubramanian



IT 52830-34-9P 59336-38-8P 59336-40-2P
59336-42-4P 59336-44-6P 59336-47-9P
RL: SPN (Synthetic preparation); PREP (Preparation)
(prepn. of)
RN 52830-34-9 CAPLUS
CN 2-Naphthalenol, 1-(4,6-dimethoxy-1,3,5-triazin-2-yl)- (9CI) (CA INDEX NAME)

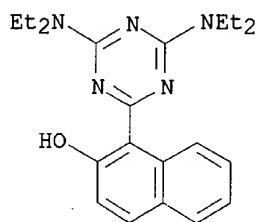


RN 59336-38-8 CAPLUS
CN 2-Naphthalenol, 1-[4-methoxy-6-(phenylamino)-1,3,5-triazin-2-yl]- (9CI) (CA INDEX NAME)



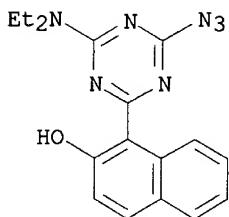
RN 59336-40-2 CAPLUS
CN 2-Naphthalenol, 1-[4,6-bis(diethylamino)-1,3,5-triazin-2-yl]- (9CI) (CA INDEX NAME)

V. Balasubramanian



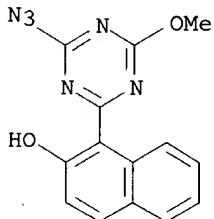
RN 59336-42-4 CAPLUS

CN 2-Naphthalenol, 1-[4-azido-6-(diethylamino)-1,3,5-triazin-2-yl]- (9CI)
(CA INDEX NAME)



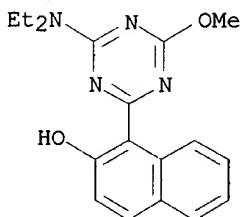
RN 59336-44-6 CAPLUS

CN 2-Naphthalenol, 1-(4-azido-6-methoxy-1,3,5-triazin-2-yl)- (9CI) (CA INDEX NAME)



RN 59336-47-9 CAPLUS

CN 2-Naphthalenol, 1-[4-(diethylamino)-6-methoxy-1,3,5-triazin-2-yl]- (9CI)
(CA INDEX NAME)

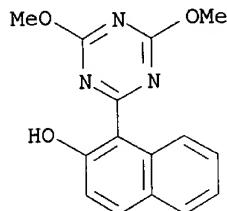


V. Balasubramanian

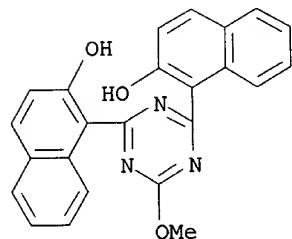
09/964,919

V. Balasubramanian

L5 ANSWER 16 OF 32 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1974:552177 CAPLUS
DN 81:152177
TI Friedel-Crafts reactions of phenols with cyanuric chloride
AU Horikoshi, Yoshio; Ohto, Yukio; Sekiguchi, Shizen; Matsui, Kohji
CS Fac. Eng., Gunma Univ., Kiryu, Japan
SO Nippon Kagaku Kaishi (1974), (3), 530-5
CODEN: NKAKB8; ISSN: 0369-4577
DT Journal
LA Japanese
IT 52830-34-9P 54326-50-0P
RL: SPN (Synthetic preparation); PREP (Preparation)
(prepn. of)
RN 52830-34-9 CAPLUS
CN 2-Naphthalenol, 1-(4,6-dimethoxy-1,3,5-triazin-2-yl)- (9CI) (CA INDEX
NAME)

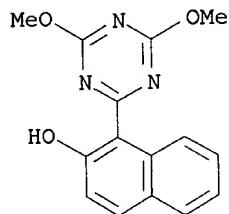


RN 54326-50-0 CAPLUS
CN 2-Naphthalenol, 1,1'-(6-methoxy-1,3,5-triazine-2,4-diyl)bis- (9CI) (CA
INDEX NAME)



V. Balasubramanian

L5 ANSWER 17 OF 32 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1974:424776 CAPLUS
DN 81:24776
TI Photo-Fries rearrangement of aryloxy-1,3,5-triazines
AU Ohto, Yukio; Shizuka, Haruo; Sekiguchi, Shizen; Matsui, Kohji
CS Fac. Eng., Gunma Univ., Kiryu, Japan
SO Bulletin of the Chemical Society of Japan (1974), 47(5), 1209-14
CODEN: BCSJA8; ISSN: 0009-2673
DT Journal
LA English
IT **52830-34-9P**
RL: SPM (Synthetic preparation); PREP (Preparation)
(prepn. of)
RN 52830-34-9 CAPLUS
CN 2-Naphthalenol, 1-(4,6-dimethoxy-1,3,5-triazin-2-yl)- (9CI) (CA INDEX
NAME)



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L5 ANSWER 18 OF 32 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1972:407297 CAPLUS

DN 77:7297

TI Vat dyes

IN Altermatt, Hans

PA CIBA Ltd.

SO U.S., 14 pp.

CODEN: USXXAM

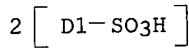
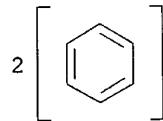
DT Patent

LA English

FAN.CNT 1

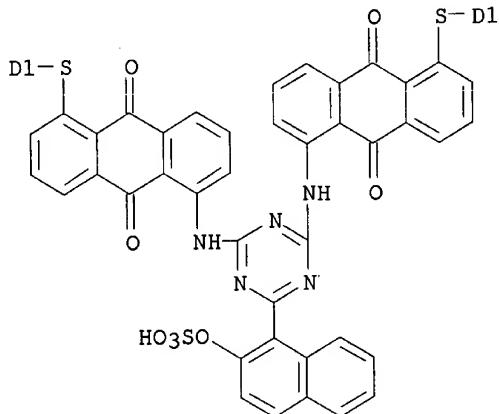
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 3639430	A	19720201	US 1968-698141	19680116
PRAI	CH 1960-12112		19601028		
IT	31094-61-8P 36878-03-2P				
	RL: IMF (Industrial manufacture); PREP (Preparation) (prepn. of)				
RN	31094-61-8 CAPLUS				
CN	Benzenesulfonic acid, [6-[2-(sulfooxy)-1-naphthalenyl]-1,3,5-triazine-2,4-diyl]bis[imino(9,10-dihydro-9,10-dioxo-5,1-anthracenediyl)thio]bis-, trisodium salt (9CI) (CA INDEX NAME)				

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●3 Na

RN 36878-03-2 CAPLUS

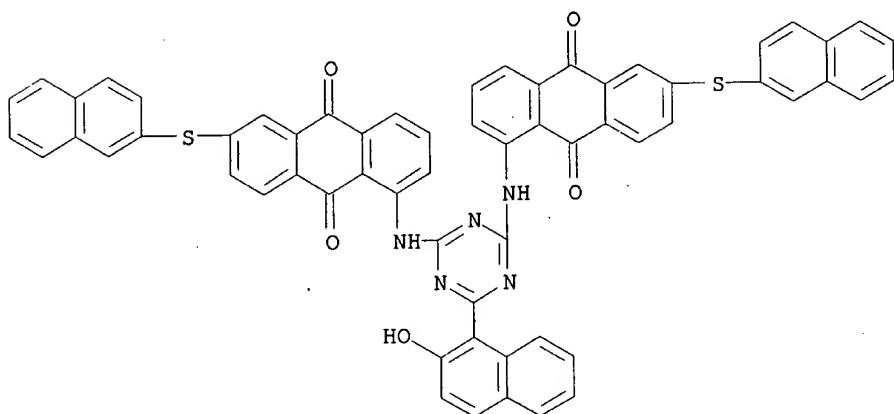
CN Naphthalenesulfonic acid, 2,2'-[6-(2-hydroxy-1-naphthalenyl)-1,3,5-triazine-2,4-diyl]bis[imino(9,10-dihydro-9,10-dioxo-1,6-anthracenediyl)thio]]bis-, disodium salt (9CI) (CA INDEX NAME)

CM 1

CRN 50584-54-8

CMF C61 H35 N5 O11 S4

CCI IDS



2 [D1-SO₃H]

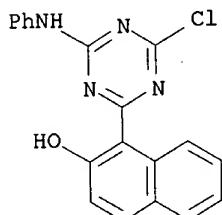
09/964, 919

V. Balasubramanian

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L5 ANSWER 19 OF 32 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1971:437648 CAPLUS
DN 75:37648
TI Rubber compositions reinforced with a stabilized polyester
IN Eaton, David C.; Leyland, Boris N.
PA Imperial Chemical Industries Ltd.
SO Ger. Offen., 27 pp.
CODEN: GWXXBX
DT Patent
LA German
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 2051521	A	19710429	DE 1970-2051521	19701020
	GB 1322714	A	19730711	GB 1969-51364	19691020
	ZA 7006754	A	19710728	ZA 1970-6754	19701005
	US 3692711	A	19720919	US 1970-78307	19701005
	NL 7015276	A	19710422	NL 1970-15276	19701019
	FR 2066198	A5	19710806	FR 1970-37704	19701019
PRAI	GB 1969-51364		19691020		
	GB 1970-19559		19700423		
IT	32998-10-0				
	RL: MOA (Modifier or additive use); USES (Uses) (heat stabilizers, for polyester fiber-reinforced rubber)				
RN	32998-10-0	CAPLUS			
CN	2-Naphthol, 1-(4-anilino-6-chloro-s-triazin-2-yl)-	(8CI)	(CA INDEX NAME)		



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L5 ANSWER 20 OF 32 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1970:132796 CAPLUS
DN 72:132796
TI Photosensitive layers containing azido-s-triazines
IN Priest, William J.; Marshall, Akemi S.
PA Eastman Kodak Co.
SO Fr., 8 pp.
CODEN: FRXXAK
DT Patent
LA French
FAN.CNT 1

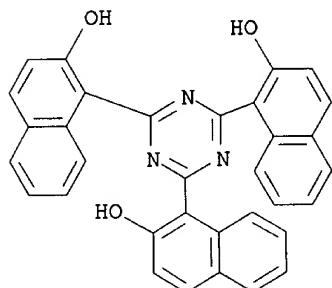
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	FR 1573509		19690704		
	DE 1770957			DE	
	GB 1226176			GB	
	US 3532500		19700000	US	
	US 3646032		19720000	US	
PRAI	US		19670725		
IT	25661-93-2P			RL: SPN (Synthetic preparation); PREP (Preparation)	
				(prepn. of)	
RN	25661-93-2	CAPLUS			
CN	2-Naphthol, 1-(4,6-diazido-s-triazin-2-yl)-	(8CI)	(CA INDEX NAME)		



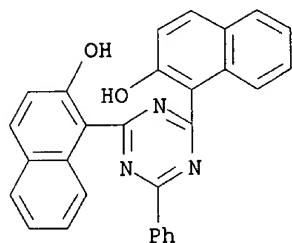
V. Balasubramanian

LS ANSWER 21 OF 32 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1968:437113 CAPLUS
DN 69:37113
TI Bis(2-hydroxy-1-naphthyl)-s-triazine dyes
PA CIBA Ltd.
SO Brit., 6 pp.
CODEN: BRXXAA
DT Patent
LA English
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI GB 1107143	A	19680320	GB 1967-4249	19670127
PRAI CH 1966-18126	A	19661219		
IT 17419-37-3P 19662-11-4P 19746-68-0P 19746-69-1P 19746-70-4P 19746-71-5P 19869-69-3P 20075-80-3P 20075-81-4P 20572-37-6P				
RL: IMF (Industrial manufacture); PREP (Preparation) (prepn. of)				
RN 17419-37-3 CAPLUS				
CN 2-Naphthol, 1,1',1'''-s-triazine-2,4,6-triyltri- (7CI, 8CI) (CA INDEX NAME)				

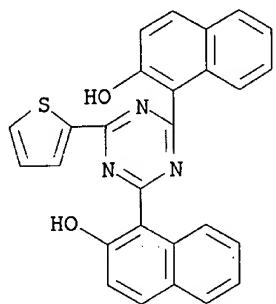


RN 19662-11-4 CAPLUS
CN 2-Naphthol, 1,1'-(6-phenyl-s-triazine-2,4-diyl)di- (8CI) (CA INDEX NAME)

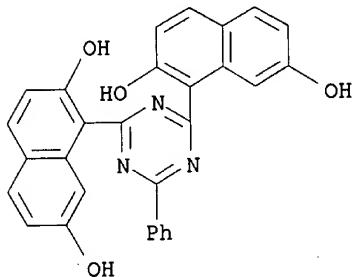


RN 19746-68-0 CAPLUS
CN 2-Naphthol, 1,1'-[6-(2-thienyl)-s-triazine-2,4-diyl]di- (8CI) (CA INDEX
NAME)

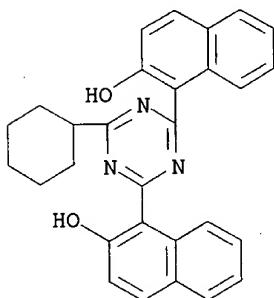
V. Balasubramanian



RN 19746-69-1 CAPLUS
CN 2,7-Naphthalenediol, 1,1'-(6-phenyl-s-triazine-2,4-diyl)di- (8CI) (CA INDEX NAME)

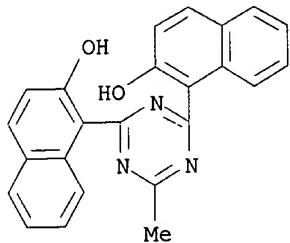


RN 19746-70-4 CAPLUS
CN 2-Naphthol, 1,1'-(6-cyclohexyl-s-triazine-2,4-diyl)di- (8CI) (CA INDEX NAME)

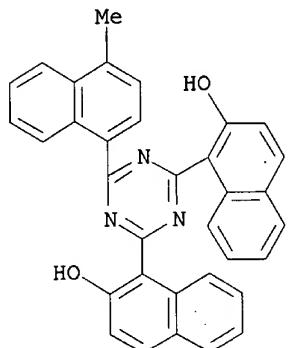


RN 19746-71-5 CAPLUS
CN 2-Naphthol, 1,1'-(6-methyl-s-triazine-2,4-diyl)di- (8CI) (CA INDEX NAME)

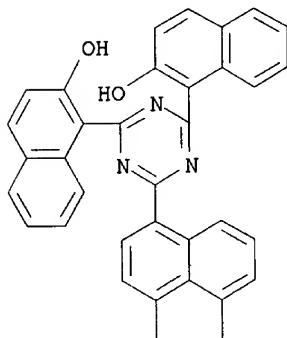
V. Balasubramanian



RN 19869-69-3 CAPLUS
CN 2-Naphthol, 1,1'-[6-(4-methyl-1-naphthyl)-s-triazine-2,4-diyl]di- (8CI)
(CA INDEX NAME)

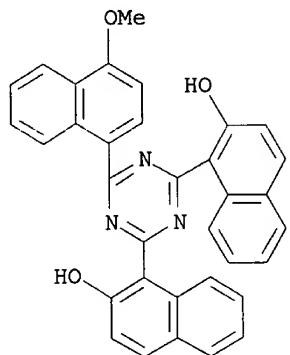


RN 20075-80-3 CAPLUS
CN 2-Naphthol, 1,1'-[6-(5-acenaphthenyl)-s-triazine-2,4-diyl]di- (8CI) (CA
INDEX NAME)



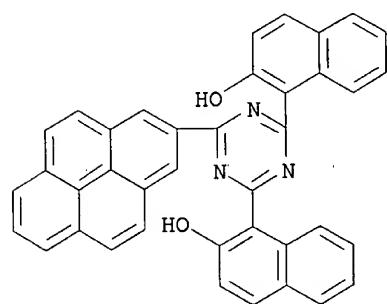
RN 20075-81-4 CAPLUS
CN 2-Naphthol, 1,1'-[6-(4-methoxy-1-naphthyl)-s-triazine-2,4-diyl]di-. (8CI)
(CA INDEX NAME)

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RN 20572-37-6 CAPLUS

CN 2-Naphthalenol, 1,1'-[6-(2-pyrenyl)-1,3,5-triazine-2,4-diyl]bis- (9CI)
(CA INDEX NAME)



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L5 ANSWER 22 OF 32 CAPLUS COPYRIGHT 2003 ACS on STN

AN 1967:2596 CAPLUS

DN 66:2596

TI 4,6-Disubstituted 2-halo-1,3,5-triazines

PA CIBA Ltd.

SO Neth. Appl., 29 pp.

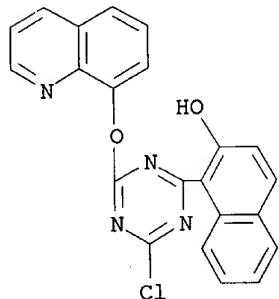
CODEN: NAXXAN

DT Patent

LA Dutch

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	NL 6601399		19660805		
	CH 487910			CH	
	DE 1670330			DE	
	FR 1472260			FR	
	GB 1129593			GB	
	US 3407201		19680000	US	
PRAI	CH		19650204		
IT	13460-11-2P			RL: SPN (Synthetic preparation); PREP (Preparation)	
				(prepn. of)	
RN	13460-11-2	CAPLUS			
CN	2-Naphthol, 1-[4-chloro-6-(8-quinolyloxy)-s-triazin-2-yl]- (8CI) (CA INDEX NAME)				

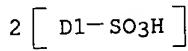
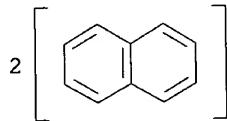


V. Balasubramanian

L5 ANSWER 23 OF 32 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1965:410721 CAPLUS
DN 63:10721
OREF 63:1920g-h,1921a-f
TI Vat dyes
PA CIBA Ltd.
SO 25 pp.
DT Patent
LA Unavailable
FAN.CNT 1

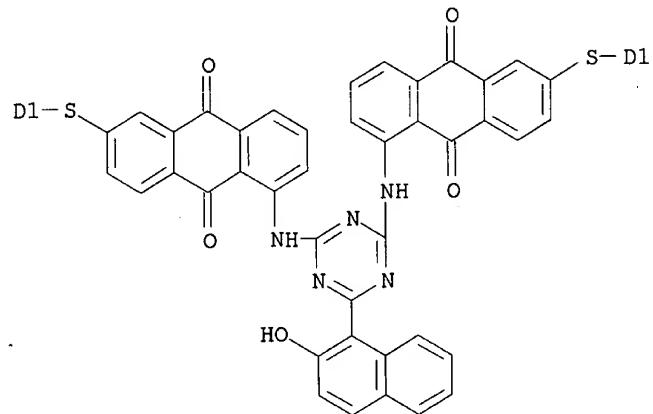
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	GB 981527		19650127		GB
PRAI	CH		19601028		
IT	31094-60-7	Naphthalenesulfonic acid, [[6-(2-hydroxy-1-naphthyl)-s-triazine-2,4-diyl]bis(imino-5,2-anthraquinonylenethio)di-, disodium salt (prepn. of)			
RN	31094-60-7	CAPLUS			
CN		Naphthalenesulfonic acid, [[6-(2-hydroxy-1-naphthyl)-s-triazine-2,4-diyl]bis(imino-1,6-anthraquinonylenethio)]di-, disodium salt (8CI) (CA INDEX NAME)			

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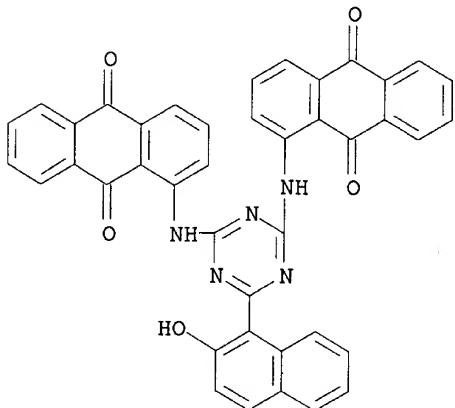


●2 Na

09/964,919

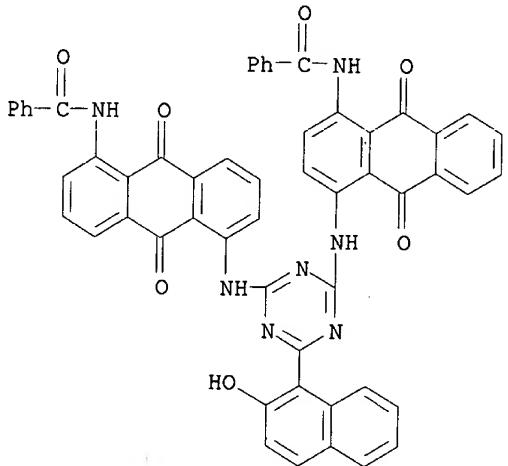
V. Balasubramanian

L5 ANSWER 24 OF 32 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1964:469587 CAPLUS
DN 61:69587
OREF 61:12125f-h
TI 2-(2-Hydroxy-1-naphthyl)-4,6-bis(1-anthraquinylamino)-s-triazine vat dyes
PA CIBA Ltd.
SO 4 pp.; Division of Brit. 914,798 (CA 58, 11383g)
DT Patent
LA Unavailable
PATENT NO. KIND DATE APPLICATION NO. DATE
----- ----- -----
PI GB 933170 19630808 GB
PRAI CH 19600229
IT 106279-60-1, Anthraquinone, 1,1'-[[6-(2-hydroxy-1-naphthyl)-s-triazine-2,4-diyl]diimino]di- 107306-80-9, Anthraquinone, 4,5'-dibenzamido-1,1'-[[6-(2-hydroxy-1-naphthyl)-s-triazine-2,4-diyl]diimino]di- 108370-34-9, Anthraquinone, 1,1'-[[6-(bromo-2-hydroxy-1-naphthyl)-s-triazine-2,4-diyl]diimino]bis[5-benzamido-
(prepn. of)
RN 106279-60-1 CAPLUS
CN Anthraquinone, 1,1'-[[6-(2-hydroxy-1-naphthyl)-s-triazine-2,4-diyl]diimino]di- (7CI) (CA INDEX NAME)



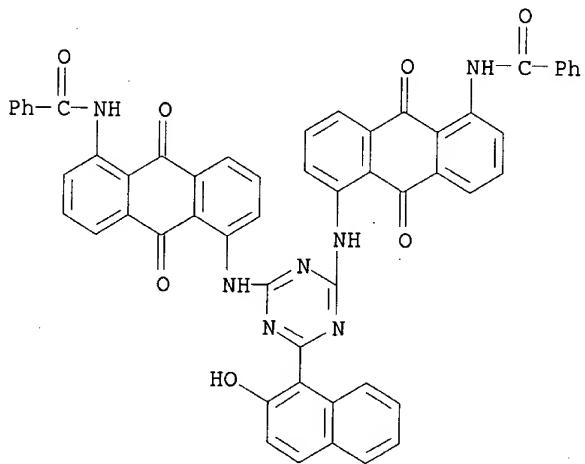
RN 107306-80-9 CAPLUS
CN Anthraquinone, 4,5'-dibenzamido-1,1'-[[6-(2-hydroxy-1-naphthyl)-s-triazine-2,4-diyl]diimino]di- (7CI) (CA INDEX NAME)

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RN 108370-34-9 CAPLUS

CN Anthraquinone, 1,1'-[{[6-(bromo-2-hydroxy-1-naphthyl)-s-triazine-2,4-diyl]diimino}bis[5-benzamido- (7CI) (CA INDEX NAME)



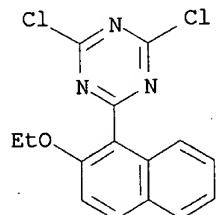
D1-Br

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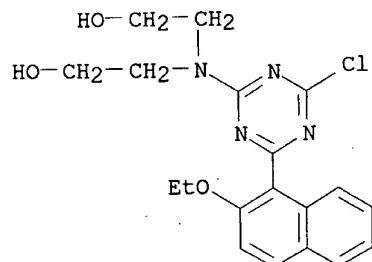
L5 ANSWER 25 OF 32 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1964:462115 CAPLUS
DN 61:62115
OREF 61:10814c-f
TI 2,4-Dichloro-6-(alkoxynaphthyl)-s-triazines
IN Hemingway, E.; Keats, G. H.
PA Imperial Chemical Industries Ltd.
SO 21 pp.
DT Patent
LA Unavailable

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	BE 629911		19631021	BE	
	FR 1359373			FR	
	GB 1028923			GB	
	NL 290482			NL	

PRAI GB 19620322
IT 92428-71-2, s-Triazine, 2,4-dichloro-6-(2-ethoxy-1-naphthyl)-
98981-86-3, Ethanol, 2,2'-[[4-chloro-6-(2-ethoxy-1-naphthyl)-s-
triazin-2-yl]imino]di-
(prepn. of)
RN 92428-71-2 CAPLUS
CN s-Triazine, 2,4-dichloro-6-(2-ethoxy-1-naphthyl)- (7CI) (CA INDEX NAME)



RN 98981-86-3 CAPLUS
CN Ethanol, 2,2'-[[4-chloro-6-(2-ethoxy-1-naphthyl)-s-triazin-2-yl]imino]di-
(7CI) (CA INDEX NAME)



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L5 ANSWER 26 OF 32 CAPLUS COPYRIGHT 2003 ACS on STN

AN 1964:61466 CAPLUS

DN 60:61466

OREF 60:10847c-g

TI Acyloxy vat dyes

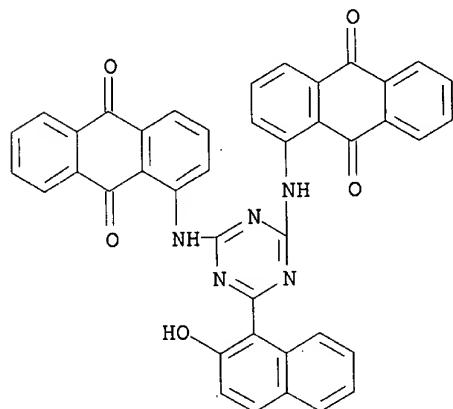
PA Ciba Ltd.

SO 17 pp.

DT Patent

LA Unavailable

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	GB 931944		19630724	GB	
	CH 398847			CH	
	DE 1191062			DE	
PRAI	CH		19600805		
IT	106279-60-1	Anthraquinone, 1,1'-[[6-(2-hydroxy-1-naphthyl)-s-triazine-2,4-diyl]diimino]di- (esters)			
RN	106279-60-1	CAPLUS			
CN	Anthraquinone, 1,1'-[[6-(2-hydroxy-1-naphthyl)-s-triazine-2,4-diyl]diimino]di- (7CI) (CA INDEX NAME)				

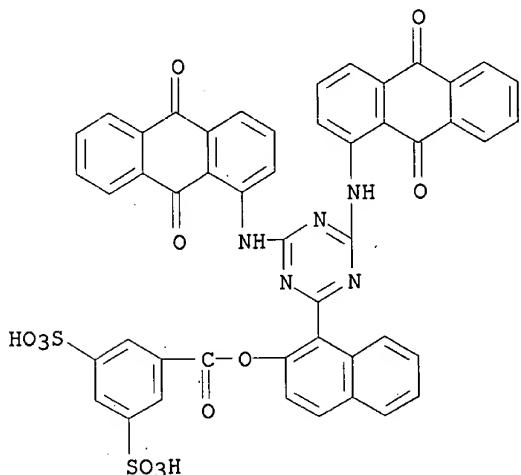


IT 106741-74-6, Benzoic acid, 3,5-disulfo-, ester with 1,1'-[[6-(2-hydroxy-1-naphthyl)-s-triazine-2,4-diyl]diimino]dianthraquinone 107926-21-6, Benzoic acid, sulfo-, ester with 1,1'-[[6-(2-hydroxy-1-naphthyl)-s-triazine-2,4-diyl]diimino]dianthraquinone (prepn. of)

RN 106741-74-6 CAPLUS

CN Benzoic acid, 3,5-disulfo-, ester with 1,1'-[[6-(2-hydroxy-1-naphthyl)-s-triazine-2,4-diyl]diimino]dianthraquinone (7CI) (CA INDEX NAME)

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RN 107926-21-6 CAPLUS

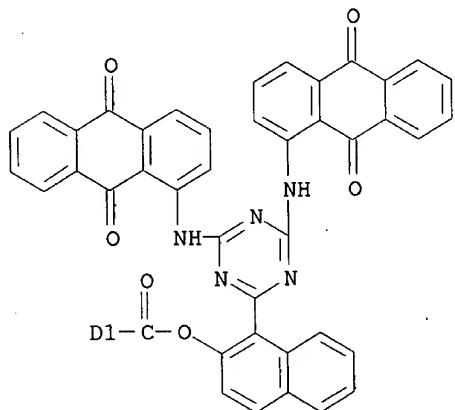
CN Benzoic acid, sulfo-, ester with 1,1'-[6-(2-hydroxy-1-naphthyl)-s-triazine-2,4-diyl]diimino]dianthraquinone (7CI) (CA INDEX NAME)

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L5 ANSWER 27 OF 32 CAPLUS COPYRIGHT 2003 ACS on STN

AN 1963:482656 CAPLUS

DN 59:82656

OREF 59:15417b-g

TI Vat dyes

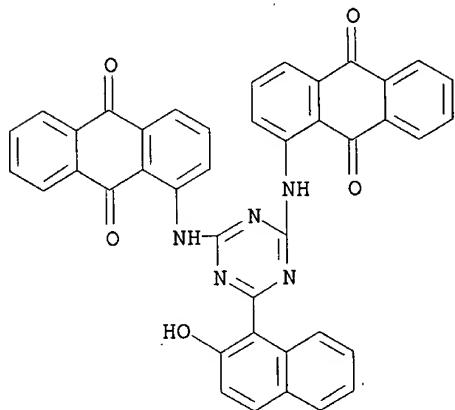
PA CIBA Ltd.

SO 34 pp.

DT Patent

LA Unavailable

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	BE 622241 DE 1216463 GB 1003790		19680307	BE DE GB	
PRAI	CH CH		19610908 19610929		
IT	106279-60-1, Anthraquinone, 1,1'-[[6-(2-hydroxy-1-naphthyl)-s-triazine-2,4-diyl]diimino]di-				
	(sulfo deriv., Na salt)				
RN	106279-60-1 CAPLUS				
CN	Anthraquinone, 1,1'-[[6-(2-hydroxy-1-naphthyl)-s-triazine-2,4-diyl]diimino]di- (7CI) (CA INDEX NAME)				

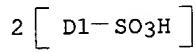
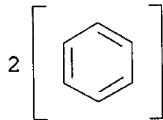


V. Balasubramanian

L5 ANSWER 28 OF 32 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1963:475790 CAPLUS
DN 59:75790
OREF 59:14140e-h,14141a-e
TI Vat dyes
PA CIBA Ltd.
SO 49 pp.
DT Patent
LA Unavailable

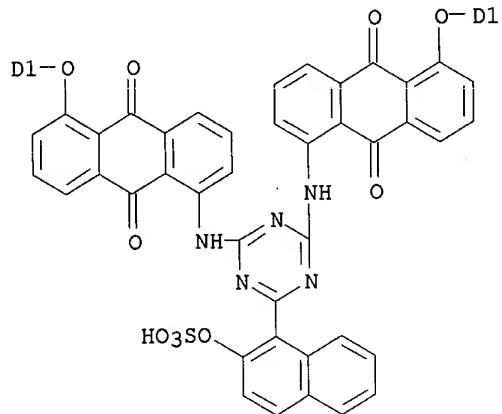
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	BE 621543 GB 1000206		19630220	BE GB	
PRAI	CH		19610821		
IT	107892-59-1, Benzenesulfonic acid, [[6-(2-hydroxy-1-naphthyl)-s-triazine-2,4-diyl]bis(imino-5,1-anthraquinonyleneoxy)]di-, hydrogen sulfate, tri-Na salt (prepn. of)				
RN	107892-59-1 CAPLUS				
CN	Benzenesulfonic acid, [[6-(2-hydroxy-1-naphthyl)-s-triazine-2,4-diyl]bis(imino-5,1-anthraquinonyleneoxy)]di-, hydrogen sulfate, trisodium salt (7CI) (CA INDEX NAME)				

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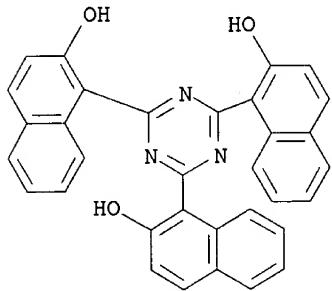


●3 Na

V. Balasubramanian

L5 ANSWER 29 OF 32 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1963:448431 CAPLUS
DN 59:48431
OREF 59:8765h,8766a-e
TI Triazine stabilizers for polymers against ultraviolet rays
IN Harda, William B.; Milionis, Jerry P.; Pinto, Frank G.
PA American Cyanamid Co.
SO 28 pp.
DT Patent
LA Unavailable

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	BE 614726		19620906	BE	
	GB 975966			GB	
	US 3118887		1964	US	
	US 3268474		1966	US	
PRAI	US		19610306		
IT	17419-37-3, 2-Naphthol, 1,1',1'''-s-triazine-2,4,6-triyltri-				
	(prepn. of)				
RN	17419-37-3	CAPLUS			
CN	2-Naphthol, 1,1',1'''-s-triazine-2,4,6-triyltri-	(7CI, 8CI)	(CA INDEX NAME)		



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L5 ANSWER 30 OF 32 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1963:403994 CAPLUS

DN 59:3994

OREF 59:790e-h,791a-f

TI Vat dyes

PA CIBA Ltd.

SO 67 pp.

DT Patent

LA Unavailable

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	BE 609670		19620427	BE	
	CH 407373			CH	
	DE 1194082			DE	

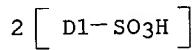
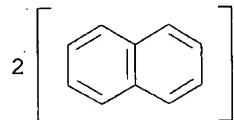
PRAI CH 19601028

IT 31094-60-7, Naphthalenesulfonic acid, [[6-(2-hydroxy-1-naphthyl)-s-triazine-2,4-diyl]bis(imino-5,2-anthraquinonylenethio)di-, disodium salt (prepn. of)

RN 31094-60-7 CAPLUS

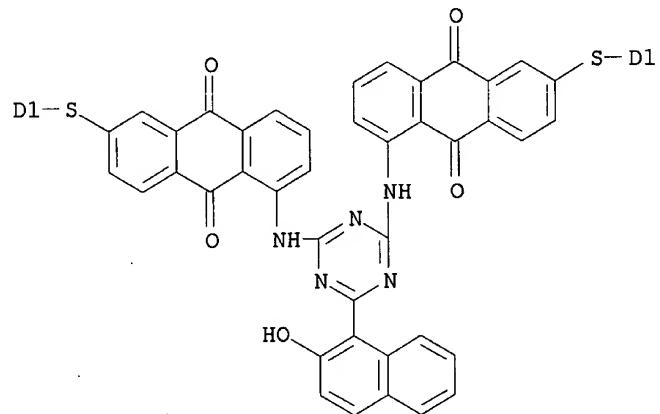
CN Naphthalenesulfonic acid, [[6-(2-hydroxy-1-naphthyl)-s-triazine-2,4-diyl]bis(imino-1,6-anthraquinonylenethio)]di-, disodium salt (8CI) (CA INDEX NAME)

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●2 Na

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L5 ANSWER 31 OF 32 CAPLUS COPYRIGHT 2003 ACS on STN

AN 1963:82263 CAPLUS

DN 58:82263

OREF 58:14161b-g

TI Anthraquinone dyes

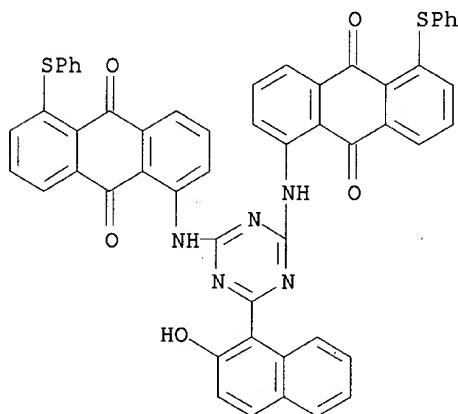
PA CIBA Ltd.

SO 48 pp.

DT Patent

LA Unavailable

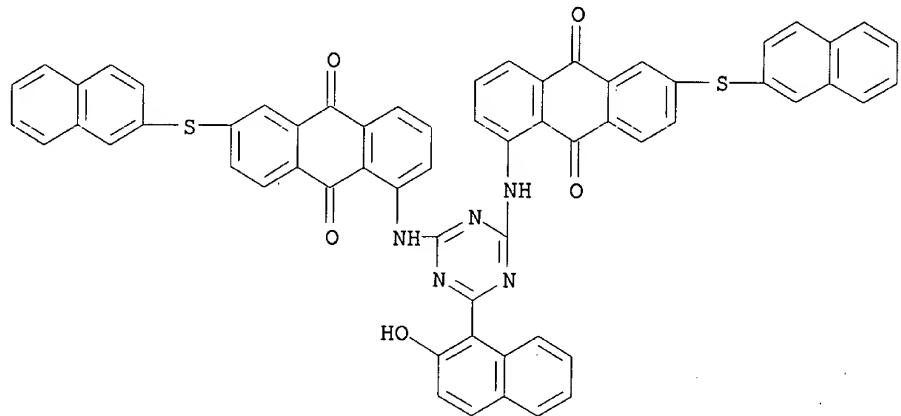
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	BE 609672		19620427	BE	
	CH 406492			CH	
	DE 1186967			DE	
	GB 974518			GB	
PRAI	CH		19601028		
IT	106546-24-1, Anthraquinone, 1,1'-[[6-(2-hydroxy-1-naphthyl)-s-triazine-2,4-diyl]diimino]bis[5-(phenylthio)- 108064-52-4, Anthraquinone, 1,1'-[[6-(2-hydroxy-1-naphthyl)-s-triazine-2,4-diyl]diimino]bis[6-(2-naphthylthio)- (prepn. of)				
RN	106546-24-1 CAPLUS				
CN	Anthraquinone, 1,1'-[[6-(2-hydroxy-1-naphthyl)-s-triazine-2,4-diyl]diimino]bis[5-(phenylthio)- (7CI) (CA INDEX NAME)				



RN 108064-52-4 CAPLUS

CN Anthraquinone, 1,1'-[[6-(2-hydroxy-1-naphthyl)-s-triazine-2,4-diyl]diimino]bis[6-(2-naphthylthio)- (7CI) (CA INDEX NAME)

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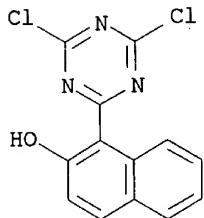


09/964,919

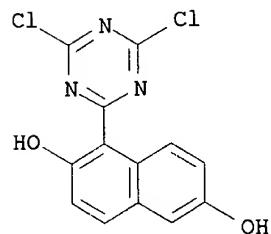
V. Balasubramanian

L5 ANSWER 32 OF 32 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1963:66538 CAPLUS
DN 58:66538
OREF 58:11383g-h,11384a
TI Naphthyltriazines
PA CIBA Ltd.
SO 3 pp.
DT Patent
LA Unavailable

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	GB 914798		19630102	GB	
	DE 1188747			DE	
	US 3111518		1963	US	
PRAI	CH		19600229		
IT	59336-31-1, 2-Naphthol, 1-(4,6-dichloro-s-triazin-2-yl)- 95845-37-7, 2,6-Naphthalenediol, 1-(4,6-dichloro-s-triazin-2-yl)- 96417-64-0, 2-Naphthol, 6-bromo-1-(4,6-dichloro-s-triazin-2-yl)- 96417-65-1, 2-Naphthol, 6-bromo-1-(4-bromo-6-chloro-s-triazin-2- yl)- 97405-07-7, 2,6-Naphthalenediol, 1,5-bis(4,6-dichloro-s- triazin-2-yl)- (prepn. of)				
RN	59336-31-1 CAPLUS				
CN	2-Naphthalenol, 1-(4,6-dichloro-1,3,5-triazin-2-yl)- (9CI) (CA INDEX NAME)				

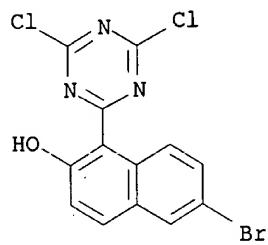


RN 95845-37-7 CAPLUS
CN 2,6-Naphthalenediol, 1-(4,6-dichloro-s-triazin-2-yl)- (7CI) (CA INDEX
NAME)

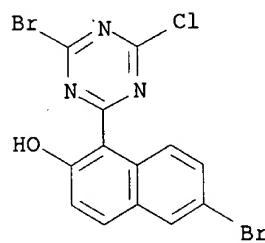


RN 96417-64-0 CAPLUS
CN 2-Naphthol, 6-bromo-1-(4,6-dichloro-s-triazin-2-yl)- (7CI) (CA INDEX
NAME)

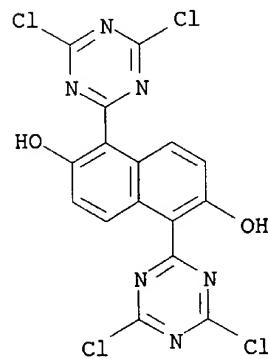
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RN 96417-65-1 CAPLUS
CN 2-Naphthol, 6-bromo-1-(4-bromo-6-chloro-s-triazin-2-yl)- (7CI) (CA INDEX NAME)



RN 97405-07-7 CAPLUS
CN 2,6-Naphthalenediol, 1,5-bis(4,6-dichloro-s-triazin-2-yl)- (7CI) (CA INDEX NAME)



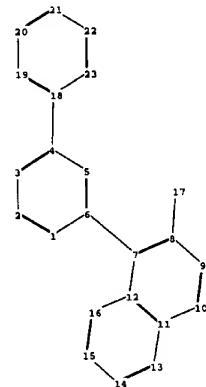
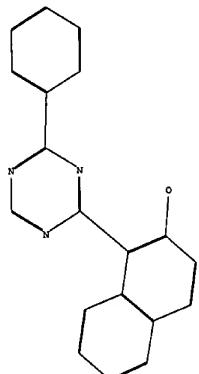
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=> log y
COST IN U.S. DOLLARS
FULL ESTIMATED COST

	SINCE FILE ENTRY	TOTAL SESSION
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STN INTERNATIONAL LOGOFF AT 17:32:52 ON 17 SEP 2003

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chain nodes :

17

ring nodes :

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 18 19 20 21 22 23

chain bonds :

4-18 6-7 8-17

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12 11-13 12-16 13-14
14-15 15-16 18-19 18-23 19-20 20-21 21-22 22-23

exact/norm bonds :

8-17

exact bonds :

4-18 6-7

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12 11-13 12-16 13-14
14-15 15-16 18-19 18-23 19-20 20-21 21-22 22-23

isolated ring systems :

containing 1 : 7 :

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom
12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:CLASS 18:Atom 19:Atom 20:Atom 21:Atom

22:Atom 23:Atom